JURISDICTIONAL DETERMINATION

U.S. Army Corps of Engineers Sacramento District

File Number: SPK-2007-1189-GB PROJECT LOCATION INFORMATION:

State: Colorado County: Routt

Center Coordinates of Site: Latitude 40.4653, Longitude -106.8155 Approximate size of area (parcel) reviewed, including uplands: 0.063 acres

Name of nearest waterway: Burgess Creek

Name of watershed: White River

JURISDICTIONAL DETERMINATION

Completed: Desktop determination [X] Date: June 4, 2007

Site visit [] Date:

Jurisdictional Determination (JD):

[]Preliminary JD - Based on available information, [] there appear to be (or) [] there appear to be no "waters of the United States" and/or "navigable waters of the United States" on the project site. A preliminary JD is not appealable (Reference 33 CFR part 331).

[X]Approved JD - An approved JD is an appealable action (Reference 33 CFR part 331).

[] There are "navigable waters of the United States" (as defined by 33 CFR part 329 and associated guidance) within the reviewed area. Approximate size of jurisdictional area:

[X] *There are* "waters of the United States" (as defined by 33 CFR part 328 and associated guidance) within the reviewed area. Approximate size of jurisdictional area: 0.425 acres

[] There are "isolated, non-navigable, intra-state waters or wetlands" within the reviewed area.

[]Decision supported by SWANCC/Migratory Bird Rule Information Sheet for Determination of No Jurisdiction.

BASIS OF JURISDICTIONAL DETERMINATION:

A. Waters defined under 33 CFR part 329 as "navigable waters of the United States":

[]The presence of waters that are subject to the ebb and flow of the tide and/or are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce.

B. Waters defined under 33 CFR part 328.3(a) as "waters of the United States":

- [] (1) The presence of waters, which are currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide.
- [] (2) The presence of interstate waters including interstate wetlands¹.
- [] (3) The presence of other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, the use, degradation or destruction of which could affect interstate commerce including any such waters (check all that apply):
 - [](i) which are could be used by interstate or foreign travelers for recreational or other purposes.
 - [](ii) from which fish or shellfish are or could be taken and sold in interstate or foreign commerce.
 - [](iii) which are or could be used for industrial purposes by industries in interstate commerce.
- [] (4) Impoundments of waters otherwise defined as waters of the U.S.
- [X] (5) The presence of a tributary to a water identified in (1) (4) above.
- [] (6) The presence of territorial seas.
- [X] (7) The presence of wetlands adjacent to other waters of the U.S., except for those wetlands adjacent to other wetlands.

Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above). If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination: Wetlands bordering Burgess Creek, a tributary to the Yampa River, which is a tributary to the Green River.

	teral Extent of Jurisdiction: (Reference 33 Cl	FR	parts 328 and 329)		
[X]	Ordinary High Water Mark indicated by: [X] clear, natural line impressed on the bank [] the presence of litter and debris [] changes in the character of soil [X] destruction of terrestrial vegetation [] shelving			[] oil or [] fine s [] physi [] t	gh Tide Line indicated by: scum line along shore objects hell or debris deposits (foreshore) cal markings/characteristics tidal gages other:
	[] other:				
[]	Mean High Water Mark indicated by: [] survey to available datum;	[]	physical markings;	[]	vegetation lines/changes in vegetation types.
[X]	Wetland boundaries, as shown on the attache	d w	retland delineation map and/or	in a deli	neation report prepared by: Drexel Barrell
Basi	sis For Not Asserting Jurisdiction:				
	[]Waste treatment systems, including tre []Artificially irrigated areas, which wou []Artificial lakes and ponds created by e such purposes as stock watering, ir []Artificial reflecting or swimming pool water for primarily aesthetic reason []Water-filled depressions created in dry	rs in restriction in the restric	on on the basis of 33 CFR part ination that the following water the period of the property of the period of the pe	t 328.3(a) ers present to 33 C n ceased. to collect rowing. es of wate ctivity an peration i	and retain water and which are used exclusively for r created by excavating and/or diking dry land to retain d pits excavated in dry land for the purpose of obtaining s abandoned and the resulting body of water meets the Service. Explain rationale:
DA'	TA REVIEWED FOR JURISDICTIONAL	DE	TERMINATION (mark all	that appl	ly)

[X]Maps, plans, plots or plat submitted by or on behalf of the applicant.

[X]Data sheets prepared/submitted by or on behalf of the applicant.

[X]This office concurs with the delineation report.

[]This office does not concur with the delineation report, dated, prepared by.

[]Data sheets prepared by the Corps.

[]Corps' navigable waters' studies:

[]U.S. Geological Survey Hydrologic Atlas:

[]U.S. Geological Survey 7.5 Minute Topographic maps:

[]U.S. Geological Survey 7.5 Minute Historic quadrangles:

[]U.S. Geological Survey 15 Minute Historic quadrangles:

[]USDA Natural Resources Conservation Service Soil Survey:

[]National wetlands inventory maps:

[]State/Local wetland inventory maps:

[]FEMA/FIRM maps (Map Name & Date):

[]100-year Floodplain Elevation is: (NGVD)

[]Aerial Photographs (Name & Date):
[]Other Photographs (Date):
[]Advanced Identification Wetland maps
[]Site visit/determination conducted on:
[]Applicable/supporting case law:

[]Other information (please specify):

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

²The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.